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Patent

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Robin J. Harvey ) Re: Information Disclosure  
Serial No.: 10/824,568 ) Statement  
Filed: April 13, 2004 ) Group: not yet assigned  
For: "WAVE ANTENNA LENS SYSTEM" ) Examiner: not yet assigned  
 ) Our Ref: B-3750NP 621449-5  
 ) Date: July 7, 2004

Commissioner for Patents  
P.O. Box 1450  
Alexandria VA, 22313-1450

Sir:

In accordance with the Applicant's duty to disclose information which may be material to the examination of this application, the undersigned respectfully requests that the Examiner consider on the merits the documents listed on the enclosed Form PTO-1449 (modified) before issuing the first Office Action on the merits. Copies of the foreign patent documents and the non-patent publications listed on the enclosed Form PTO-1449 (modified) are enclosed herewith for the Examiner's convenience. Copies of the U.S. patent documents listed on the enclosed Form PTO-1449 (modified) are not enclosed, pursuant to Deputy Commissioner Stephen G. Kunin's Pre OG Notice dated July 11, 2003.

Japanese Document No. 10-256822 is not in English. A concise English-language explanation of the relevance of Japanese Document No. 10-256822 can be found in the enclosed English-language abstract.

It should be noted that the above-identified application may be related by subject matter to the following U.S. Application(s): 09/482,166, filed January 12, 2000 (now U.S. Patent No. 6,266,025 B1) and 09/879,865, filed June 12, 2001 (now U.S. Patent No. 6,501,433 B2). Pursuant to 37 C.F.R. 1.56(a) and M.P.E.P. 2004,

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paragraph 9, the applicant brings these co-pending applications to the attention of the Examiner. The Examiner should consider this information during the prosecution of the above-identified application. However, citation of these applications does not constitute an admission that the claims of the present application are substantially similar or similar to those of the applications listed above.

The filing of this Information Disclosure Statement (IDS) shall not be construed as a representation that a search has been made (37 C.F.R. 1.97(g)), an admission that the information cited is, or is considered to be, material to patentability, or that no other material information exists.

The Applicant believes that this IDS is being submitted before the issuance of a first Office Action on the merits and before the issuance of a Final Rejection or Notice of Allowance. Therefore, no official fees should be due; and this IDS should be considered on the merits. If this IDS is being submitted after the issuance of the first Office Action on the merits and before the issuance of a Final Rejection or Notice of Allowance, please contact the undersigned to authorize a payment of \$180.00 (or any other required amount), which is the fee set forth in 37 C.F.R. § 1.97(c), if the Examiner believes that such a fee is due in order for this IDS to be considered on the merits.

The filing of this Information Disclosure Statement shall not be construed as an admission against interest in any manner. (Notice of January 9, 1992, 1135 O.G. 13-25, at 25.)

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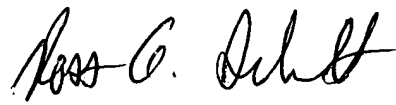
The person making this statement is the practitioner who signs below on the basis of information supplied by an individual associated with the filing and prosecution of this application (37 C.F.R. § 1.56(c)) and on the basis of information in the practitioner's file.

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first-class mail in an envelope addressed to the "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450", on July 7, 2004 by Shana Morda.



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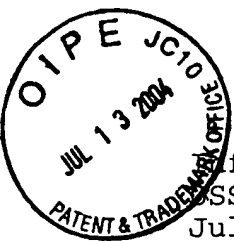
Respectfully submitted,



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Enclosures: Form PTO-1449 (modified) (2 pages)  
Copy of Non-U.S. Patent documents listed on Form PTO-1449 (modified)



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<b>LIST OF PATENTS AND PUBLICATIONS STATEMENT</b>	<b>APPLICANTS</b> Robin J. Harvey	
	<b>FILING DATE</b> April 13, 2004	<b>GROUP</b> not yet assigned

**U.S. PATENT DOCUMENTS**

EXAMINER INITIAL	DOCUMENT NUMBER	ISSUE DATE	NAME	CLASS	SUB-CLASS	FILING DATE or 102(e) DATE IF APPROPRIATE
	4,274,097	6/1981	Krall et al.	343	719	
	4,293,833	10/1981	Popa	333	239	
	4,785,306	11/1988	Adams	343	786	
	4,800,350	1/1999	Bridges et al.	333	329	
	5,166,698	11/1992	Ashbaugh et al.	343	783	
	5,684,495	11/1997	Dyott et al.	343	785	
	5,936,589	8/1999	Kawahata	343	785	
	6,266,025 B1	7/2001	Popa et al.	343	785	
	6,501,433 B2	12/2002	Popa et al.	343	785	

**FOREIGN PATENT DOCUMENTS**

	DOCUMENT NUMBER	PUBLICATION DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO
	0 443 526 A1	8/1991	EP			
	10-256822	9/1998	JP			abstract
	01/52354 A1	7/2001	WO			

<b>EXAMINER</b>	<b>DATE CONSIDERED</b>

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609: Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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	<b>FILING DATE</b> April 13, 2004	<b>GROUP</b> not yet assigned

**OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)**

	Bruno, W.M., et al., "Flexible Dielectric Waveguides with Power Cores," <i>IEEE Transactions on Microwave Theory and Techniques</i> , Vol. 36, No. 5, pp. 882-890 (May 1998).
	Kraus, J., <i>Antennas</i> , Second Edition, Mc-Graw Hill, Inc., pp. 685-687.
	Mueller, G.E., et al., "Polyrod Antennas," <i>Bell System Technical Journal</i> , Vol. XXVI, pp. 837-851 (October 1947).

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